Comparisons of Job Characteristics

Focus Occupation: Laborers and Freight, Stock, and Material Movers, Hand (53-7062)
Associated Occupation: Tank Car, Truck, and Ship Loaders (53-7121)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge — Similarity of Focus Occupation to Associated Occupation: 52

Focus Occupation: Laborers and Freight, Stock, and Material Movers, Hand (53-7062)
Associated Occupation: Tank Car, Truck, and Ship Loaders (53-7121)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Production and Processing	6.0	17.2	6.1	<<	Extensive education and/or training may be required
Mechanical	6.8	14.7	5.5	<<	Extensive education and/or training may be required
Public Safety and Security	6.9	14.1	8.3	<<	Extensive education and/or training may be required
Administration and Management	8.4	12.8	5.6	<<	Extensive education and/or training may be required
Transportation	4.6	12.3	7.4	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills — Similarity of Focus Occupation to Associated Occupation: 77

Focus Occupation: Laborers and Freight, Stock, and Material Movers, Hand (53-7062)
Associated Occupation: Tank Car, Truck, and Ship Loaders (53-7121)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Operation Monitoring	6.6	11.4	7.7	<<	Extensive development of skills in this area may be required
Operation and Control	5.4	10.8	6.2	<<	Extensive development of skills in this area may be required
Equipment Selection	3.3	7.4	3.6	<<	Extensive development of skills in this area may be required
Troubleshooting	4.5	7.4	5.9	<	A higher skill level may be required
Equipment Maintenance	3.5	6.7	5.7	<	A higher skill level may be required
Repairing	3.4	6.6	5.4	<	A higher skill level may be required

The maximum possible rating is 25.

Abilities	Similarity of Focus Occupation to Associated Occupation: 73

Focus Occupation: Laborers and Freight, Stock, and Material Movers, Hand (53-7062)
Associated Occupation: Tank Car, Truck, and Ship Loaders (53-7121)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Multilimb Coordination	6.0	12.6	10.1	<	Some improvement in abilities may be required
Control Precision	6.6	12.1	9.2	<<	Extensive improvement in abilities may be required
Depth Perception	5.3	11.8	7.2	<<	Extensive improvement in abilities may be required
Static Strength	5.0	11.8	10.7	<	Some improvement in abilities may be required
Reaction Time	4.8	11.1	7.5	<<	Extensive improvement in abilities may be required
Far Vision	7.8	11.0	6.2	<<	Extensive improvement in abilities may be required
Perceptual Speed	7.4	10.7	6.4	<<	Extensive improvement in abilities may be required
Auditory Attention	5.9	10.2	6.2	<<	Extensive improvement in abilities may be required
Rate Control	3.8	10.2	7.1	<<	Extensive improvement in abilities may be required
Gross Body Equilibrium	3.2	8.9	2.8	<<	Extensive improvement in abilities may be required
Speed of Limb Movement	3.2	8.0	4.0	<<	Extensive improvement in abilities may be required
Glare Sensitivity	2.6	7.6	3.8	<<	Extensive improvement in abilities may be required
Peripheral Vision	2.2	5.5	4.4	<	Some improvement in abilities may be required

The maximum possible rating is 25.

Activities that Both Occupations Have in Common	Similarity of Focus Occupation to Associated Occupation: 65

Focus Occupation: Laborers and Freight, Stock, and Material Movers, Hand (53-7062)
Associated Occupation: Tank Car, Truck, and Ship Loaders (53-7121)

Work Activities	Exclusivity of Activity
Attach or mark identification onto products or containers	54
Maintain production or work records	19
Measure, weigh, or count products or materials	17

Use hand or power tools	2
Use two-way radio or mobile phone	42

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common	Similarity of Focus Occupation to Associated Occupation: n/a

Focus Occupation: Laborers and Freight, Stock, and Material Movers, Hand (53-7062)
Associated Occupation: Tank Car, Truck, and Ship Loaders (53-7121)

Tools and Technologies	Exclusivity
Tools and technology data is unavailable for one or both occupations.	

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.